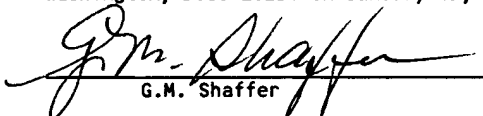


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: ZISKA
WEISS S., REYNOLDS B.) Group Art Unit: 1804
Serial No. 07/726,812)
Filed: March 7, 1991)
For: NOVEL GROWTH FACTOR) San Francisco, CA 94111
RESPONSIVE PROGENITOR)
CELLS WHICH CAN BE) January 15, 1993
PROLIFERATED IN VITRO)



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on January 15, 1993.


G.M. Shaffer

COMMUNICATION


Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is facsimile of the Power of Attorney and Revocation of previous powers executed by the inventors of the above referenced application. The original copy will be submitted to the Patent and Trademark Office upon receipt.

Respectfully submitted,

FLEHR, HOHBACH, TEST,
ALBRITTON & HERBERT


Jan P. Brunelle
Reg. No. 35,081

Four Embarcadero Center
Suite 3400
San Francisco, CA 94111-4187
Telephone: (415) 781-1989



RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

93 FEB 11 PM 1:12

In re application of:

GROUP 280

Examiner: ZISKA

WEISS S., REYNOLDS B.

Group Art Unit: 1804

Serial No. 07/726,812

RECEIVED

Filed: March 7, 1991

FEB 18 1993

For: NOVEL GROWTH FACTOR
RESPONSIVE PROGENITOR
CELLS WHICH CAN BE
PROLIFERATED IN VITRO

San Francisco, CA 94111

January 15, 1993

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on January 15, 1993.


G.M. Shaffer

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner of Patents
and Trademarks
Washington, DC 20231

Sir:

This is in response to the Official Action mailed 15 September 1992 (Paper No. 2) in connection with above-captioned application, setting a due date of 15 October 1992. Accordingly, a Request for and Extension of Time for three months is included herewith.

The Examiner requires restriction between:

Group I, Claims 1-4;

Group II, Claims 5-16, and 79;

Group III, Claims 17-21

Species A, Claims 18 and 20

Species B, Claims 19 and 21;

Group IV, Claims 22-26;

Species A, Claims 23 and 24

Species B, Claims 25 and 26

Group V, Claims 27-41;

Species A, Claims 28, 33, and 38

Species B, Claims 30, 35, and 40

Species C, Claims 29, 34, and 39

Species D, Claims 31, 36, and 41

Group VI, Claims 42-77;

Species A, Claims 43-46, and 58-62

Species B, Claims 47-57, and 63

Species C, Claims 65-77

Group VII, Claim 78

Group VIII, Claims 80 and 81

Group IX, Claim 82

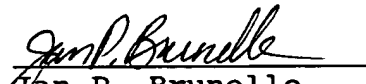
Group X, Claim 83

Group XI, Claim 84

The applicants elect Group III (Claims 17-21), species A, namely Claims 18 and 20, without traverse.

Respectfully submitted,

FLEHR, HOHBACH, TEST,
ALBRITTON & HERBERT


Jan P. Brunelle
Reg. No. 35,081

Four Embarcadero Center
Suite 3400
San Francisco, CA 94111-4187
Telephone: (415) 781-1989